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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/802,925	03/12/2001	Ermanno Filippi	Q63473	7234
7590 06/16/2005 SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC			EXAMINER	
			BHAT, NINA NMN	
	ania Avenue, N.W.			
Washington, D	OC 20037-3202		ART UNIT	PAPER NUMBER
	•	•	1764	
			DATE MAILED: 06/16/2003	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	09/802,925	FILIPPI, ERMANN	10
Office Action Summary	Examiner	Art Unit	
	N. Bhat	1764	
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet w	ith the correspondence ad	dress
A SHORTENED STATUTORY PERIOD FOR REITHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory perions of the period for reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	N. R. 1.136(a). In no event, however, may a reply within the statutory minimum of third will apply and will expire SIX (6) MON atute, cause the application to become AE	eply be timely filed by (30) days will be considered timel of this considered timel of this considered timel of this considered this considered of this considered this considered of this considered timel	
Status			
 1) Responsive to communication(s) filed on 01 2a) This action is FINAL. 2b) T 3) Since this application is in condition for allow closed in accordance with the practice under 	his action is non-final. wance except for formal matt	·	e merits is
Disposition of Claims			
4) Claim(s) 1-9 is/are pending in the application 4a) Of the above claim(s) is/are without 5) Claim(s) is/are allowed. 6) Claim(s) 1,3-6,8 and 9 is/are rejected. 7) Claim(s) 2 and 7 is/are objected to. 8) Claim(s) are subject to restriction and are subjected to by the Exame 10) The specification is objected to by the Exame Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction of th	drawn from consideration. d/or election requirement. hiner. e: a)⊠ accepted or b)□ objuithe drawing(s) be held in abeyare rection is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 Cl	FR 1.121(d).
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the papplication from the International Bure * See the attached detailed Office action for a least term.	ents have been received. ents have been received in A riority documents have been eau (PCT Rule 17.2(a)).	pplication No received in this National	Stage
Attachment(s)	0□		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date 	Paper No(s	Summary (PTO-413) s)/Mail Date nformal Patent Application (PTC)-152)

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DETAILED ACTION

 Applicant's amendments and arguments of April 1, 2005 has been fully and carefully considered and are found to be persuasive. Accordingly the rejection under 35 U.S.C. 103 over Bush is withdrawn. A new ground of rejection follows:

- 2. Claim 8 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. It is unclear what applicant is trying to claim in claim 8. Claim 8 depends from claim
- 1. By performing the process steps as set forth in Claim 1, a heating fluid should be produced. In claim 8, it is unclear what applicant is claiming and further claim 8 doesn't further limit claim 1.
- 3. Claim 9 is objected to as being dependent upon a rejected base claim.
- 4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 5. Claim 1,3-6 and 8-9 are rejected under 35 U.S.C. 102(e) as being anticipated by Viteri et al. USP 6.170,264.

Viteri et al. teach feeding a flow comprising hydrocarbons and a gas flow comprising oxygen to a combustor, wherein the streams are compressed; burning the hydrocarbons in presence of the oxygen in the combustor thereby obtaining a high temperature fluid comprising carbon dioxide and oxygen. Viteri et al. specifically teach the step of feeding a flow comprising

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water to the high temperature fluid and/or to the combustor. From figure 18, hydrocarbon fuel and oxygen is added to the gas generator to provide a heating fluid. A water stream is added to the gas generator, which fully anticipates applicant's claims as presently drafted.[Note also Column 7, lines 34 et seq.]

- 6. Claims 2 and 7 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to N. Bhat whose telephone number is 571-272-1397. The examiner can normally be reached on Monday-Friday, 9:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola can be reached on 571-272-1444. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

N. Bnat Primary Examiner Art Unit 1764